

SET NO. 1, 66 CORE SAMPLES OF BLACK SHALE FROM THE TRADEWATER AND CARBONDALE FORMATIONS, WESTERN KENTUCKY COAL FIELD--Continued

SAMPLE NUMBER	B	BA	PE	NI	ELEMENT		
					PB	ZN	ZR
D114-19	.002000	.050000	.002000	.007000	.005000	.000000N	.010000
D114-20	.002000	.030000	.001500	.007000	.000000	.000000	.010000
D114-21	.002000	.030000	.001500	.003000	.005000	.000000N	.010000
D114-22	.002000	.050000	.001500	.005000	.002000	.000000N	.010000
D114-23	.003000	.050000	.002000	.007000	.002000	.000000N	.010000
D114-24	.003000	.050000	.002000	.010000	.002000	.000000N	.005000
D114-25	.005000	.050000	.001200	.007000	.002000	.000000N	.007000
D114-26	.005000	.070000	.002000	.005000	.002000	.000000N	.007000
D114-27	.005000	.050000	.002000	.005000	.002000	.000000N	.007000
D114-28	.005000	.050000	.002000	.007000	.002000	.000000N	.007000
D114-29	.005000	.050000	.002000	.010000	.002000	.000000	.007000
D114-30	.005000	.030000	.001200	.001500	.002000	.000000	.007000
D114-31	.005000	.070000	.002000	.005000	.002000	.000000N	.010000
D114-32	.003000	.050000	.002000	.007000	.002000	.000000N	.007000
D114-33	.003000	.030000	.002000	.007000	.003000	.000000N	.007000
D114-34	.005000	.050000	.001500	.007000	.005000	.000000N	.007000
D114-35	.005000	.050000	.002000	.007000	.005000	.000000N	.007000
D114-36	.005000	.030000	.002000	.007000	.005000	.000000N	.007000
D114-37	.005000	.050000	.002000	.005000	.002000	.000000N	.007000
D114-38	.003000	.050000	.002000	.007000	.005000	.000000N	.007000
D114-39	.007000	.050000	.002000	.010000	.005000	.000000	.007000
D114-40	.005000	.200000	.001300	.015000	.002000	.000000	.007000
D114-41	.003000	.050000	.002000	.020000	.001000	.000000	.005000
D114-42	.005000	.050000	.002000	.010000	.002000	.000000N	.010000
D114-43	.005000	.050000	.002000	.010000	.002000	.000000N	.010000
D114-44	.003000	.050000	.002000	.010000	.002000	.000000N	.005000
D114-45	.003000	.050000	.002000	.010000	.002000	.000000N	.007000
D114-46	.003000	.050000	.002000	.010000	.001500	.000000N	.005000
D114-47	.002000	.030000	.002000	.003000	.002000	.000000N	.005000
D114-48	.003000	.050000	.002000	.007000	.005000	.000000N	.005000
D114-49	.005000	.050000	.002000	.003000	.002000	.000000N	.007000
D114-50	.003000	.050000	.002000	.002000	.002000	.000000N	.005000
D114-51	.005000	.050000	.002000	.002000	.002000	.000000N	.005000
D114-52	.005000	.070000	.002000	.003000	.002000	.000000N	.007000
D114-53	.007000	.050000	.002000	.002000	.002000	.000000	.010000
D114-54	.005000	.030000	.002000	.005000	.002000	.000000N	.007000
D114-55	.005000	.050000	.002000	.005000	.002000	.000000N	.007000
D114-56	.005000	.030000	.002000	.005000	.002000	.000000N	.005000
D114-57	.003000	.030000	.002000	.003000	.002000	.000000N	.010000
D114-58	.002000	.030000	.002000	.002000	.001000	.000000N	.005000
D114-59	.002000	.030000	.002000	.003000	.001000	.000000N	.007000
D114-60	.003000	.030000	.002000	.007000	.002000	.000000N	.010000
D114-61	.003000	.030000	.002000	.007000	.002000	.000000N	.010000
D114-62	.002000	.030000	.002000	.010000	.002000	.000000N	.005000
D114-63	.003000	.030000	.002000	.015000	.003000	.000000N	.010000
D114-64	.002000	.050000	.002000	.007000	.002000	.000000N	.005000
D114-65	.002000	.050000	.002000	.003000	.002000	.000000N	.005000
D114-66	.002000	.030000	.002000	.010000	.002000	.000000N	.005000
D114-67	.003000	.030000	.002000	.003000	.001500	.000000N	.010000
D114-68	.003000	.030000	.002000	.005000	.002000	.000000N	.007000
D114-69	.003000	.030000	.002000	.005000	.002000	.000000N	.007000
D114-70	.002400	.030000	.002100	.003000	.003000	.000000N	.010000
D114-71	.002000	.030000	.002100	.002000	.001000	.000000	.010000
D114-72	.002000	.030000	.002000	.001500	.001500	.000000N	.010000
D114-73	.003000N	.030000	.002000	.002000	.001500	.000000N	.010000
D114-74	.002000	.030000	.002100	.005000	.002000	.000000	.010000
D114-75	.002000	.030000	.002000	.001500	.001300	.000000N	.010000
D114-76	.003000N	.030000	.002000	.010000	.001000	.000000N	.007000
D114-77	.003000	.030000	.002000	.010000	.002000	.000000N	.007000
D114-78	.003000	.050000	.002000	.005000	.003000	.000000N	.007000
D114-79	.005000	.050000	.002000	.015000	.002000	.000000N	.010000
D114-80	.002000	.050000	.002000	.010000	.003000	.000000N	.007000
D114-81	.002000	.050000	.002000	.007000	.005000	.000000N	.010000
D114-82	.002000	.050000	.002000	.007000	.005000	.000000N	.007000
D114-83	.002000	.050000	.002000	.007000	.005000	.000000N	.007000
D114-84	.002000	.050000	.002000	.007000	.005000	.000000N	.007000